

# **EBMUD**Residential & Commercial Rebates



Rolando Gonzalez Water Conservation August 1, 2020 Friends of Sausal Creek

## EBMUD Water Rates April 2020 update



- Residential
  - Tier 1 \$4.00
    - · First 172 gpd
  - Tier 2 \$5.51
    - · 173 gpd to 393 gpd
  - Tier 3 \$7.27
    - · 394 gpd and up

- · CII
  - Multi-family \$5.66
  - All others \$5.63
  - Non-potable water \$4.39

Note: One unit is 100 cubic feet or 748 gallons

## EBMUD Water Rates FY 2021 update 6.25% increase



#### Residential

- Tier 1 \$4.25
  - · First 172 gpd
- Tier 2 \$5.85
  - · 173 gpd to 393 gpd
- Tier 3 \$7.72
  - · 394 gpd and up

- · CII
  - Multi-family \$6.01
  - All others \$5.98
  - Non-potable water -\$4.66

Note: One unit is 100 cubic feet or 748 gallons

### EBMUD at a Glance



1¢

average cost per gallon of water delivered



90%

of the water customers use comes from the Mokelumne Watershed in the Sierra Nevada Mountains



50 million

gallons of wastewater treated daily



4,200 miles

of pipes maintained throughout the system



57,000 acres

of watershed land managed for the public



150 million

gallons of water delivered daily



## EBMUD Commercial Landscape Programs



- · Free irrigation Auditing.
- Free Water Budget reports for "Irrigation only" metered customers.
- Rebates to upgrade existing landscapes and irrigation deficiencies
- Free Classes: LAC
   Sustainable Landscape
   Speaker Series. CEUs
   available.





## EBMUD Lawn Conversion and Irrigation Upgrade Rebate Program



#### Eligible upgrades:

- Lawn Conversion (.75/sq. ft.)
- Drip Conversion (.25/sq. ft.)
- High-Efficiency Nozzles (\$2-\$5ea)
- Self-Adjusting Controllers (\$75-\$125)
- Pressure Regulators (\$75-\$125)
- Irrigation Flow Meter Pilot (up to \$200)

Up to \$2,000 Residential.

Up to \$15,000 - Commercial & Multi-family (5 or more units)

- Over a two year period





### Landscape Upgrade Rebate Proces

- Submit application before starting project
  - -list of low-water use plants
  - -pictures of existing landscape and irrigation on
  - -sq. ft. and/or number of devices
  - -3" of mulch
  - -compost encouraged
- Six month deadline to complete project
- Post inspection required



### My Water Report Portal



- Available for all accounts
- Track water usage
- Set leak alerts
- Some with AMI, provides hourly data.



### How to save water. It's Easy! Showerheads



- A 2.0 GPM showerhead or less
- Take showers which are 10 minutes or less.
- A 10 minute shower with a 2.0gpm head uses 20 gallons; 15 minutes uses 30 gallons, etc.
- Use a shower valve shutoff valve to only use water when needed
- When showerhead is on, no water should be coming from spigot below.

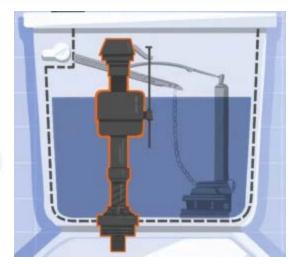


## How to save water. It's Easy! Toilets



- 3.5gpf should be replaced.
   1.28gpf or lower is optimal.
- Check the tank water level.
   1 to ½ inch below the top of overflow tube.
- Check for leaks: Put a dye tab in tank. Wait 10-15 minutes. If color begins to appear on bowl = Leak.







#### How to save water. It's Easy! Bathroom Sink



- Bathroom sinks should have an aerator.
- An aerator is device that restricts flow.
- Bathroom aerators should be 1gpm.
- If there is no aerator present, water can flow 3 to 5gpm



#### How to save water. It's Easy! Kitchen Sink



- Kitchen sinks should have an aerator.
- An aerator is device that restricts flow.
- Kitchen sinks aerators should be 1.5 or 1.8gpm.
- If there is no aerator present, water can flow 3 to 5gpm



#### EBMUD provides Free Devices



#### Limits

#### Single-family accounts:

- 1 kitchen faucet aerator
- 1 hose nozzle
- 2 bathroom faucet aerators
- 1 handbook
- Multi-family accounts:

#### 1 set per dwelling unit.

- 1 lifetime distribution per account. If you have previously received devices for a property, you are no longer eligible for that property.
- You must own the property or have the water account in your name

### Thank you!



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